Application Data Sheet

Application Information

Application Type: Subject Matter:

Suggested Classification: Suggested Group Art Unit:

CD-ROM or CD_R: Number of CD disks: Number of copies of CDs:

Sequence Submission: Computer Readable Form (CRF):

Computer Readable Form (CR Title:

Attorney Docket Number: Request For Early Publication:

Request for Non-Publication: Suggested Drawing Figure: Total Drawing Sheets:

Small Entity:

Variety Denomination Name: Petition Included:

Petition Included: Petition Type:

Licensed US Govt. Agency: Contract or Grant Numbers: Secrecy Order in Parent Appl.:

Applicant Information

Applicant Authority Type: Primary Citizenship Country:

Status: Given Name: Middle Name:

Family Name: Name Suffix:

City of Residence: State or Province of Residence: Country of Residence:

Street of mailing address: City of mailing address:

State or Province of mailing address: Country of mailing address: Postal or Zip Code of mailing address:

Applicant Authority Type: Primary Citizenship Country:

Status: Given Name: Middle Name:

Family Name: Name Suffix: Utility

None 0

0 0 No

> No SYSTEM FOR SEMI-AUTOMATIC LINE CLEANING

No No 1

3 No

No No

No

No

Inventor Germany Full Capacity

Full Capa Werner

Sassenherg-Füchtorf

Germany

Rüschkamp 24 Sassenberg-Füchtorf

Germany 48336

Inventor Germany Full Capacity Jörg

Emmendörfer

Elillicidorici

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City of Residence: State or Province of Residence: Country of Residence:

Street of mailing address: City of mailing address: State or Province of mailing address: Country of mailing address:

Postal or Zip Code of mailing address: Applicant Authority Type:

Primary Citizenship Country: Status: Given Name:

Middle Name: Family Name: Name Suffix:

City of Residence: State or Province of Residence:

Country of Residence: Street of mailing address: City of mailing address:

State or Province of mailing address: Country of mailing address:

Postal or Zip Code of mailing address: Applicant Authority Type: Primary Citizenship Country:

Status: Given Name: Middle Name:

Family Name: Name Suffix:

City of Residence: State or Province of Residence: Country of Residence:

Street of mailing address: City of mailing address:

State or Province of mailing address: Country of mailing address:

Postal or Zip Code of mailing address: Correspondence Information

Correspondence Customer Number:

Representative Information

Representative Customer Number: Domestic Priority Information

Application:

This application

Continuation Type: National Stage of

Parent Application: PCT/EP2004/003370 Parent Filing Date:

Wuppertal

Germany Lüntenbecker Weg 92 Wuppertal

Germany 42327

Inventor Germany Full Capacity

Gerold Carlhoff

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Germany Ortmannsweg 27

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Inventor Germany Full Capacity

Frank-Rainer

Schuster Frkrath

Germany Anne Frank Strasse 8

Erkrath Germany 40699

43896

43896

March 31, 2004

Foreign Priority Information

Country:	Application Number:	Filing Date:	Priority Claimed:

Assignee Information
Assignee Name:
Street of mailing address:
City of mailing address:

City of mailing address: State or Province of mailing address: Country of mailing address: Postal or Zip Code of mailing address: ECOLAB INC. 370 North Wabasha Street St. Paul

Minnesota U.S.A. 55102